| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|---|---|---------------------|---------|------------------|
| | 7003 | (372/43,75).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 15:07 |
| L2 | 150393 | (gain medium pump) near2 (second two) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:10 |
| L3 | 105 | L2 and L1 and (waveguide (mix near frequency)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:10 |
| L4 | 57 · | L2 and L1 and (waveguide (mix near frequency)) and grat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:11 |
| L5 | 209936 | (gain medium pump) near2 (second two plural\$3 multi\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:11 |
| L6 | 1820 | L2 and L5 and (waveguide (mix near frequency)) and grat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:11 |
| L7 | 71 | L1 and L5 and (waveguide (mix near frequency)) and grat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:12 |
| L8 | 37847 | ("372").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 15:13 |
| وا | 716 | I5 and L8 and (waveguide (mix near frequency)) and grat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:15 |

| S1 | 2 | ("20040208221").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 13:49 |
|------------|--------|--|---|------|-----|------------------|
| S2 | 37847 | ("372").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 13:51 |
| S3 | 7003 | (372/43,75).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/27 13:52 |
| S4 | 79502 | (gain medium pump) near (second two) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 13:53 |
| S5 | 150393 | (gain medium pump) near2 (second two) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 13:53 |
| S6 | 264 | S5 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | ÖR | ON | 2005/04/27 15:07 |
| S 7 | 2624 | S5 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/04/27 13:54 |
| S8 | 889 | S5 and S2 and (waveguide (mix near frequency)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:07 |
| S9 | 560 | S5 and S2 and (waveguide (mix near frequency)) and grat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/27 15:13 |